

PATENTSIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: LUTZ BURKHARDT, L-1 (PCT)  
SERIAL NO: 10/530,386 EXAMINER: S. K. KUNDU  
FILED: APRIL 6, 2005 GROUP: 2863  
TITLE: DEVICE FOR THE DETERMINATION OF FLOW PARAMETERS  
FOR A FLUID AND METHOD FOR OPERATING SUCH A DEVICE

AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

MAIL STOP AMENDMENT  
Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the first Office Action dated March 6, 2006,  
please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of  
claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.